PTO/SB/17 (01-03)
Approved for use through 04/30/2003. OMB 0651-0032
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FEE	TRANSMITTAL	
1	for FY 2003	

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Co		
Application Number	09/277,074	CELA.
Filing Date	March 26, 1999	aE
First Named Inventor	Sherman	111
Examiner Name	M. Davis	MAY
Art Unit	1642	TECH CEMIC
Attorney Docket No.	TSRI 433.1 D4	150

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:		Entity				
Deposit 40,0000	Fee Code		Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number 19-0962	1051	130	2051		Surcharge - late filing fee or oath	
Deposit Account		50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name		130	1053	130	Non-English specification	
The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments		2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	,
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	930	2253		Extension for reply within third month	930.00
Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	470	2502		Design issue fee	
Total Claims 20** = X =		630	2503	-	Plant issue fee	
Claims X X X Multiple Dependent	1460 1807	130	1460		Petitions to the Commissioner	
		50	1807		Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	275	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination	
and over original patent	<u></u>	• • •			of a design application	
SUBTOTAL (2) (\$)	Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 930 00					
**or number previously paid, if greater, For Reissues, see above	Real	ucea by	Dasic	riiiig F	ee Paid SUBTOTAL (3) (\$) 930.0)U

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SUBMITTED BY				(Complete (if applicable)
Name (Print/Type)	Thomas E. Northrup	Registration No. (Attorney/Agent)	33,268	Telephone	858-784-2937
Signature	& nomes E. Markers			Date	05/02/2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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PTO/SB/22 (05-03) Approved for use through 4/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARMENT OF COMMERCE

PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)	Docket Number (Optional) TSRT 433-1 D4			
In re Application of She				
Application Number 09	/277,074 Filed 03/16/1999			
For IN VIVO ACTIVATION OF TUMOR-SPECIFIC				
Art Unit 1642 Examiner M. Davis				
This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.				
The requested extension and appropriate non-small-entity fee are as follows	(check time period desired):			
One month (37 CFR 1.17(a)(1))	\$			
☐ Two months (37 CFR 1.17(a)(2))	\$			
☐ Three months (37 CFR 1.17(a)(3))	\$_930.00_			
Four months (37 CFR 1.17(a)(4))	\$			
Five months (37 CFR 1.17(a)(5))	\$			
Applicant claims small entity status. See 37 CFR 1.27. Therefore, the f half, and the resulting fee is: \$	ee amount shown above is reduced by one-			
☐ A check in the amount of the fee is enclosed.				
Payment by credit card. Form PTO-2038 is attached.				
☐ The Director has already been authorized to change fees in this	The state of the s			
The Director is hereby authorized to charge any fees which may to Deposit Account Number 19-0962	y be required, or credit any overpayment			
I have enclosed a duplicate copy of this sheet.	CEN AND			
I am the applicant/inventor.	AFO 32 20 100			
The Director is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account Number 19–0962 I have enclosed a duplicate copy of this sheet. I am the applicant/inventor. assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed (Form PTO/SB/96). attorney or agent of record.				
attorney or agent of record.				
attorney or agent under 37 CFR 1.34(a). Registration number if acting under 37 CFR 1.34(a)				
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
May 2, 2003 Date	Signature E. Nowline			
Date	Signature			
858-784-2937 Thomas Telephone Number	E. Northrup Typed or printed name			
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.				
Total of forms are submitted.				

This collection of information is required by 37 CFR 1.136(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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